	Application No.	Applicant(s)
Notice of Allowability	10/743,635	MIYAKE ET AL.
	Examiner	Art Unit
	Guy J. Lamarre	2133
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj	is application. If not included attention will be mailed in due course. THIS
1. This communication is responsive to <u>12/22/03</u> .		
2. X The allowed claim(s) is/are 1-17.		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		<b>f).</b>
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Application N	lo
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMI es reason(s) why the oath or de	NER'S AMENDMENT or NOTICE OF claration is deficient.
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review ( F	PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATERI FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the OGICAL MATERIAL.
Attachment(s)	5   Nation of Juface	nal Data et Amelia etia e
<ol> <li>Notice of References Cited (PTO-892)</li> <li>D Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	5. ☐ Notice of Inform 6. ☐ Interview Sumr	nal Patent Application
	Paper No./Ma	il Date
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 9/05 &amp; 12/03</li> </ol>	7.   Examiner's Am	endment/Comment
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Sta	tement of Reasons for Allowance
of Biological Material	9.	
		Guy J. Lamarre, P.E Primary Examiner

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**Reasons For Allowance** 

1. Pursuant to 35 USC 131, Claims 1-17 are presented for examination.

2. Claims 1-17 are allowable over the prior art.

2.1 The following is an Examiner's statement of reasons for the indication of allowable

subject matter: the prior art is exemplified by (US Patent No. 6700893) to Radha et al.

Radha et al. discloses controlling the delay budget of a decoder buffer in a streaming

data receiver wherein 'Delay budget controller. 138 monitors ITD buffer 132 to detect the

absence of expected packets. If a packet is not received after a minimum monitoring time, it is

determined to be lost and a NACK message is sent to streaming video transmitter 110 (process

step 615). Using the statistics gathered by real-time QoS characterization circuit 505, delay

budget controller 138 calculates the probability distribution functions for round trip delay and

delay jitter. Delay budget controller 138 also calculates the probability that a video packet has

actually been lost when it was declared lost (process step 620).'

However, Radha et al. does not teach or suggest the combination of claim elements

described therein.

2.2 Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

\* Any response to this action should be mailed to:

Commissioner of Patents and Trademarks, Washington, D.C. 20231

or faxed to: (571) 273-8300 for all formal communications.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Guy J. Lamarre, P.E., whose telephone number is (571) 272-3826. The examiner can normally be reached on Monday to Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert De Cady, can be reached at (571) 272-3819.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-3609.

Information regarding the status of an application may also be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Guy J. Lamarre, P.E Primary Examiner 9/5/2006